

PATENT Attorney Docket No.: 46884-5461

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicati	ion of: K	enshi FUKUMITSU et al.) Confirmation No.: 3680
U.S. Applicati	on No.:	10/571,142) Group Art Unit: Unassigned
Filed: March	9, 2006) Examiner: Unassigned
For: SEMICO		OR SUBSTRATE CUTTING)))
Commissioner MAIL STOP		ats	-
UNDER		ONSE TO NOTIFICATION OF C. § 371 IN THE U.S. DESIGNA	MISSING REQUIREMENTS ATED/ELECTED OFFICE (DO/EO/US)
1.		eplies to the Notification of Missin September 25, 2006.	ng Requirements (Form PCT/DO/EO/905)
enclos		of the Notification of Missing Re	equirements (Form PTC/DO/EO/905) is
2.	Declar	ation Or Oath	•
	\boxtimes	No declaration or oath was filed and Power of Attorney.	. Enclosed is the original Combined Declaration
	\boxtimes		e declaration is a copy of the specification and were filed in the PTO to obtain the filing date.
			ras filed was determined to be defective. A new and Power of Attorney is attached.
3.	English	n Translation of Non-English Lang	guage Papers
			English translation of the non-English language filed. It is requested that this translation be used poses in the PTO.
		Also enclosed is the Verification	n of Translation Document
4.	Small I	Entity Statement(s) Applicant(s) hereby ass	ert small entity status.

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5. Fee Calculation

. ree Calculatio			Basic National Stage F	Fae:
			•	0.00 Previously Paid
	Number Filed	Number Extra	at a Rate of	
Total Claims	3 -20 =	0	\$50.00 each=	Previously Paid
Independent Claims	1 - 3 =	0	\$200.00 each=	Previously Paid
Multiple dependent claim(s), if any			\$360.00	Previously Paid
Missing Requirements Surcharge Fee			\$130.00	\$130.00
Application Size Fee		•		
\$250.00 for each addition	onal 50 sheets that exc	eeds 100		Previously Paid
Application Search Fee			\$400.00	Previously Paid
Examination Fee		\$200.00	Previously Paid	
			SUB-TOTA	L = \$130.00
Fee For Application Fil	ed With A Non-Englis	sh Specification	\$130.00	
(37 C.F.R. § 1.17(k) and § 1.52(d)				Previously Paid
Fee For Processing and retention of application (37 C.F.R.		\$130.00		
§ 1.21(l) and § 1.53(d)				Previously Paid
			TOTAL FILING FE	E = \$130.00

6. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:

	Total Months Requested	Extension Fee	Extension Fee [Small Entity]
	One month	\$120.00	\$60.00
	Two months	\$450.00	\$225.00
	Three months	\$1,020.00	\$510.00
亓	Four months	\$1,590.00	\$795.00
	Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$0.00

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

7. Fee Payment

The total fee due is: Completion Fees \$130.00Assignment Fees \$40.00

Total Fee Due \$170.00

 \triangle A check in the amount of \$170.00 to cover the above fees is enclosed DC\585284\1

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		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
		Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573.
8.	Addition	Form PCT/IPEA/409 (English Translation) Preliminary Amendment PCT/IB/338 English translation of the International Preliminary Examination Report PCT/ISA/210 (International Search Report dated December 21, 2004) Information Disclosure Statement Form PTO-1449, 5 non-US patent documents as listed Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to HAMAMATSU PHOTONICS K.K.

Respectfully submitted,

DRINKER BIDDLE & REATH LLP

Peter J. Sistare, Reg. No. 48,183

Date: November 22, 2006 Customer No. 055694

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11/29/2006 MKAYPAGH 00000060 10571142

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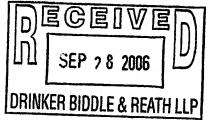
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JNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS PO. Box 1430 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	. DOCKET NO.
10/571,142	Kenshi Fukumitsu	468845461	
		INTERNATIONAL API	PLICATION NO.
		РСТ/ЈР04/	13163
055694	EGEINEU -	I.A. FILING DATE	PRIORITY DATE
DRINKER BIDDLE & REATH (DC)		09/09/2004	09/10/2003

055694 DRINKER BIDDLE & REATH (DC) 1500 K STREET, N.W. SUITE 1100 WASHINGTON, DC 20005-1209



CONFIRMATION NO. 3680



CC000000020556942

Date Mailed: 09/25/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/09/2006
- English Translation of the IA filed on 03/09/2006
- Copy of the International Search Report filed on 03/09/2006
- Preliminary Amendments filed on 03/09/2006
- U.S. Basic National Fees filed on 03/09/2006
- Priority Documents filed on 03/09/2006
- Specification filed on 03/09/2006
- Claims filed on 03/09/2006
- Abstracts filed on 03/09/2006
- Drawings filed on 03/09/2006

Docketed Case Case 1089 - 54 (0)

Due Date 11-25-00

Action 11SS RI QUINO NOTE

By Chk

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/571,142	PCT/JP04/13163	468845461

FORM PCT/DO/EO/905 (371 Formalities Notice)